



Fire is Dark

- ❖ Fire is black smoke.
- ❖ Smoke is thick.
- ❖ Smoke is so black and thick that firefighters may not be able to see the flames.



Fire is Smoke & Gases

- ❖ Fire uses up the oxygen you need to breath
- ❖ The smell of smoke will not wake you, which is why you need a **WORKING** smoke detector.
- ❖ In less than 2 minutes the smoke and gases from a fire can cause you to pass out. You do not need to be near the fire's heat for it to injure you.



Fire is HOT

- ❖ Within 5 minutes the temperature at the ceiling can reach 1000° F; at eye level it can reach 600° F; at the floor it can reach 90° F. Remember to stay low. These temperatures can damage your lungs.
- ❖ The fire's heat is worse than it's flames.